

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	289	369/112.02.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/18 10:49
L5	0	369/43.32.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/18 10:49
L6	22	(L4 L5) and (sputte\$6 etch\$4 deposit\$6 dop\$5) and "wavefront aberration"	US-PGPUB; USPAT	OR	ON	2006/05/18 10:49
L7	41857	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/05/18 11:18
L8	182	L7 and (etch\$4 and pitch and (antireflective insulat\$4))	US-PGPUB; USPAT	OR	ON	2006/05/18 11:22
L9	27	L7 and (etch\$4 and (pitch with "nm") and (antireflective insulat\$4))	US-PGPUB; USPAT	OR	ON	2006/05/18 11:25
L10	114	L7 and (etch\$4 and (pitch with "nm") and (resin antireflective insulat\$4))	US-PGPUB; USPAT	OR	ON	2006/05/18 11:34
L11	16	L10 and "liquid crystal"	US-PGPUB; USPAT	OR	ON	2006/05/18 11:26
L12	142	L7 and (etch\$4 and (pitch with "nm") and (grating resin antireflective insulat\$4))	US-PGPUB; USPAT	OR	ON	2006/05/18 12:20
L13	20	L7 and (etch\$4 and (pitch with "nm") and (grating resin antireflective insulat\$4)) and "liquid crystal"	US-PGPUB; USPAT	OR	ON	2006/05/18 11:34
L14	6	L7 and (etch\$4 and (pitch with "nm") and (grating resin antireflective insulat\$4)) and L4	US-PGPUB; USPAT	OR	ON	2006/05/18 12:21
L15	11	(US-20050237897-\$ or US-20030227859-\$ or US-20040017758-\$).did. or (US-6078554-\$ or US-6532202-\$ or US-5072116-\$ or US-5255258-\$ or US-5276745-\$ or US-6580674-\$ or US-6552990-\$ or US-6628599-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/05/18 13:02
L16	30529	L15 and wavefront aberration	US-PGPUB; USPAT	OR	OFF	2006/05/18 13:02
L17	4	L15 and "wavefront aberration"	US-PGPUB; USPAT	OR	OFF	2006/05/18 13:02
S1	1	("20050237897").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:03

## EAST Search History

S2	41821	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:05
S3	289	369/112.02.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:05
S4	0	369/43.32.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:05
S5	2	(S3 S4) and ("500 nm") with (film "liquid crystal"))	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:13
S6	2	(S3 S4) and ("500 nm") with (finestructure film "liquid crystal"))	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:13
S7	2	(S3 S4) and ("500 nm") with (finestructure film "liquid crystal"))	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:21
S8	1	("6,078,554").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:16
S9	3	(S3 S4) and ("500 nm"))	US-PGPUB; USPAT	OR	OFF	2006/05/17 17:17
S10	77	(S3 S4) and (etch\$4 deposit\$6)	US-PGPUB; USPAT	OR	ON	2006/05/17 17:21
S11	79	(S3 S4) and (etch\$4 deposit\$6 dop\$5)	US-PGPUB; USPAT	OR	ON	2006/05/17 17:23
S12	22	(S3 S4) and (etch\$4 deposit\$6 dop\$5) and "wavefront aberration"	US-PGPUB; USPAT	OR	ON	2006/05/18 10:49